

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:sssptau153cxa

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2		"Ask CAS" for self-help around the clock
NEWS	3	FEB 25	CA/CAPLUS - Russian Agency for Patents and Trademarks (ROSPATENT) added to list of core patent offices covered
NEWS	4	FEB 28	PATDPAFULL - New display fields provide for legal status data from INPADO
NEWS	5	FEB 28	BABS - Current-awareness alerts (SDIs) available
NEWS	6	FEB 28	MEDLINE/LMEDLINE reloaded
NEWS	7	MAR 02	GBFULL: New full-text patent database on STN
NEWS	8	MAR 03	REGISTRY/ZREGISTRY - Sequence annotations enhanced
NEWS	9	MAR 03	MEDLINE file segment of TOXCENTER reloaded
NEWS	10	MAR 22	KOREAPAT now updated monthly; patent information enhanced
NEWS	11	MAR 22	Original IDE display format returns to REGISTRY/ZREGISTRY
NEWS	12	MAR 22	PATDPASPC - New patent database available
NEWS	13	MAR 22	REGISTRY/ZREGISTRY enhanced with experimental property tags
NEWS	14	APR 04	EPFULL enhanced with additional patent information and new fields
NEWS	15	APR 04	EMBASE - Database reloaded and enhanced
NEWS	16	APR 18	New CAS Information Use Policies available online
NEWS	17	APR 25	Patent searching, including current-awareness alerts (SDIs), based on application date in CA/Caplus and USPATFULL/USPAT2 may be affected by a change in filing date for U.S. applications.
NEWS	18	APR 28	Improved searching of U.S. Patent Classifications for U.S. patent records in CA/Caplus
NEWS	19	MAY 23	GBFULL enhanced with patent drawing images
NEWS	20	MAY 23	REGISTRY has been enhanced with source information from CHEMCATS
NEWS	21	MAY 26	STN User Update to be held June 6 and June 7 at the SLA 2005 Annual Conference
NEWS EXPRESS			JANUARY 10 CURRENT WINDOWS VERSION IS V7.01a, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 10 JANUARY 2005
NEWS HOURS			STN Operating Hours Plus Help Desk Availability
NEWS INTER			General Internet Information
NEWS LOGIN			Welcome Banner and News Items
NEWS PHONE			Direct Dial and Telecommunication Network Access to STN
NEWS WWW			CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation

of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 15:01:42 ON 03 JUN 2005

=> d his

(FILE 'HOME' ENTERED AT 15:01:42 ON 03 JUN 2005)

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'CAPLUS' ENTERED AT 15:02:16 ON 03 JUN 2005
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2005 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'USPATFULL' ENTERED AT 15:02:16 ON 03 JUN 2005
CA INDEXING COPYRIGHT (C) 2005 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'JAPIO' ENTERED AT 15:02:16 ON 03 JUN 2005
COPYRIGHT (C) 2005 Japanese Patent Office (JPO)- JAPIO

FILE 'EPFULL' ENTERED AT 15:02:16 ON 03 JUN 2005
COPYRIGHT (C) 2005 European Patent Office / FIZ Karlsruhe

FILE 'MEDLINE' ENTERED AT 15:02:16 ON 03 JUN 2005

FILE 'BIOSIS' ENTERED AT 15:02:16 ON 03 JUN 2005
Copyright (c) 2005 The Thomson Corporation

FILE 'EMBASE' ENTERED AT 15:02:16 ON 03 JUN 2005
COPYRIGHT (C) 2005 Elsevier Inc. All rights reserved.

FILE 'SCISEARCH' ENTERED AT 15:02:16 ON 03 JUN 2005
Copyright (c) 2005 The Thomson Corporation

=> s medical and (device or article)
L1 568363 MEDICAL AND (DEVICE OR ARTICLE)

=> s l1 and (coat? or spray? or dip?)
L2 86337 L1 AND (COAT? OR SPRAY? OR DIP?)

=> s l2 and polymer?
L3 49640 L2 AND POLYMER?

=> s l3 and (chlorhexidine salt) and (water soluble)
L4 16 L3 AND (CHLORHEXIDINE SALT) AND (WATER SOLUBLE)

=> s l4 and (chlorhexidine free base)
L5 2 L4 AND (CHLORHEXIDINE FREE BASE)

=> d l5 1-2 ibib abs

L5 ANSWER 1 OF 2 USPATFULL on STN
ACCESSION NUMBER: 2004:69604 USPATFULL
TITLE: Antimicrobial **medical** devices
INVENTOR(S): Modak, Shanta M., River Edge, NJ, UNITED STATES
Sampath, Lester A., Nyack, NY, UNITED STATES

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2004052831	A1	20040318
APPLICATION INFO.:	US 2003-600257	A1	20030620 (10)
RELATED APPLN. INFO.:	Continuation of Ser. No. WO 2001-US49205, filed on 21 Dec 2001, PENDING Continuation of Ser. No. US 2000-746670, filed on 22 Dec 2000, PENDING		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	APPLICATION		
LEGAL REPRESENTATIVE:	BAKER & BOTTS, 30 ROCKEFELLER PLAZA, NEW YORK, NY, 10112		
NUMBER OF CLAIMS:	64		
EXEMPLARY CLAIM:	1		
LINE COUNT:	1057		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The present invention provides for antimicrobial **medical** articles prepared by a method comprising treating a surface of the **medical article** with a solution consisting essentially of one or more solvents and a mixture of **chlorhexidine free base** and a **water-soluble chlorhexidine salt**, at a weight/weight ratio of between about 1:1 to about 1:5, wherein the combined concentration of **chlorhexidine free base** and a **water-soluble salt** of chlorhexidine is about 2% (w/v) or greater. In alternative embodiments, the antimicrobial **medical** articles may be treated with a similar solution in which the concentrations of **chlorhexidine free base** and a **water-soluble salt** of chlorhexidine are each about 0.20 percent (w/v). Other embodiments include those in which the solvent comprises methanol, or the treatment solution further comprises a silver salt, one or more organic acids, an anti-inflammatory agent, and a hydrogel.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 2 OF 2 USPATFULL on STN

ACCESSION NUMBER: 2002:227725 USPATFULL
 TITLE: Antimicrobial **medical** devices
 INVENTOR(S): Modak, Shanta M., River Edge, NJ, UNITED STATES
 Sampath, Lester A., Nyack, NY, UNITED STATES

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2002122876	A1	20020905
APPLICATION INFO.:	US 2000-746670	A1	20001222 (9)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	APPLICATION		
LEGAL REPRESENTATIVE:	BAKER & BOTTS, 30 ROCKEFELLER PLAZA, NEW YORK, NY, 10112		
NUMBER OF CLAIMS:	22		
EXEMPLARY CLAIM:	1		
LINE COUNT:	694		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The present disclosure invention relates to **medical** devices treated with a solution comprising one or more solvents and a combination of **chlorhexidine free base** and a **water-soluble chlorhexidine salt** in a weight/weight ratio of between about 1:1 to about 1:5, preferably about 1:1.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.